

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072520\
 Data File : PD058675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 16:05
 Operator : AJ\MA
 Sample : PB130436BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS36

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 00:02:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070220CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 02 16:12:43 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.209	3.865	35355051	52260394	21.035	22.934
27)	SA Decachlor...	7.845	8.860	61178112	75914111	34.605	35.731
Target Compounds							
3)	MA gamma-BHC...	3.902	4.528	7025030	7982445	3.013	2.575
6)	B beta-BHC	4.112f	0.000	757730	0	0.800	N.D. #
8)	B Heptachlo...	4.849	5.711	9177611	17945857	5.204	6.938 #
10)	B trans-Chl...	5.068	5.945	9486612	13141561	4.816	5.076
11)	B cis-Chlor...	5.068f	0.000	9486612	0	4.788	N.D. #
12)	B 4,4'-DDE	5.294	6.176	18274423	25044109	9.093	9.755
13)	MA Dieldrin	5.413	6.319	17399412	26128967	10.089	9.596
14)	MA Endrin	5.665	6.535	16005803	25696327	10.835	11.250
19)	B Endosulfa...	6.315	7.091	9348187	13577712	6.159	6.022
22)	Toxaphene-1	5.413	6.242	17399412	1410833	1930.547	113.320 #
23)	Toxaphene-2	5.506	6.535	2264283	25696327	225.778	1551.447 #

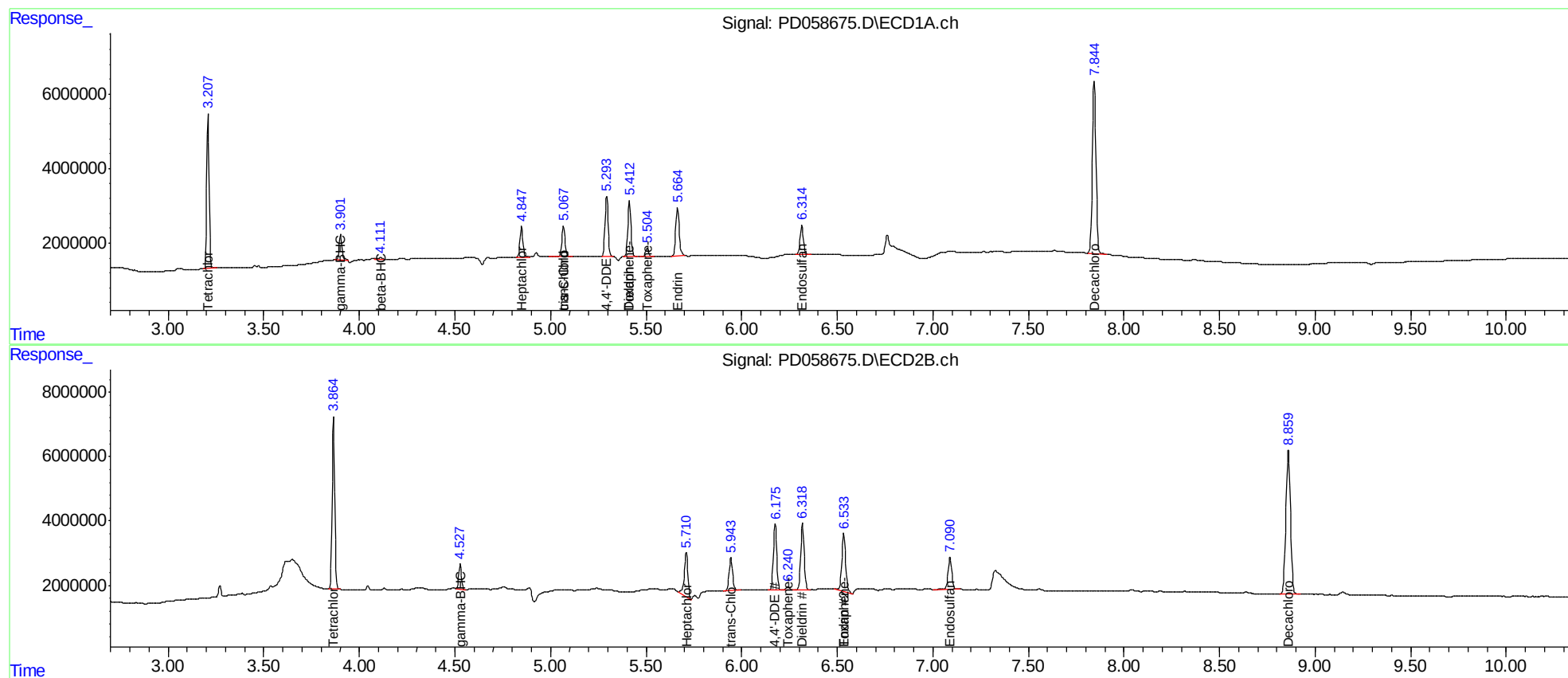
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

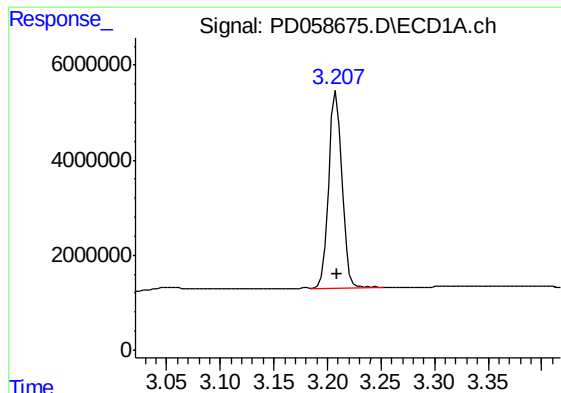
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072520\
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Quant Time: Jul 25 00:02:07 2020
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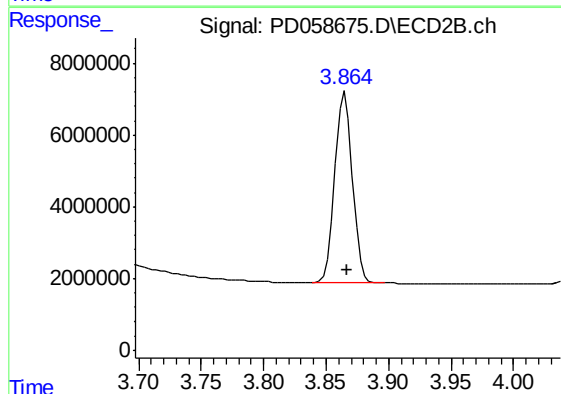




#1 Tetrachloro-m-xylene

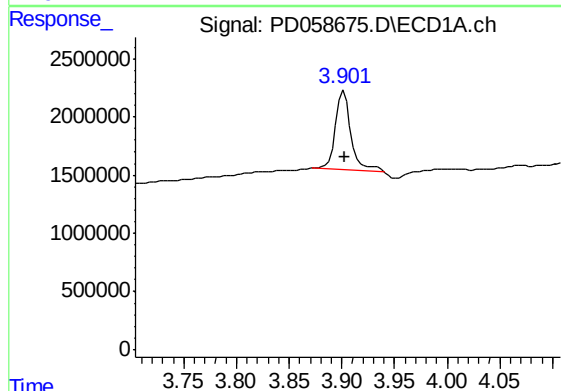
R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 35355051
Conc: 21.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS36



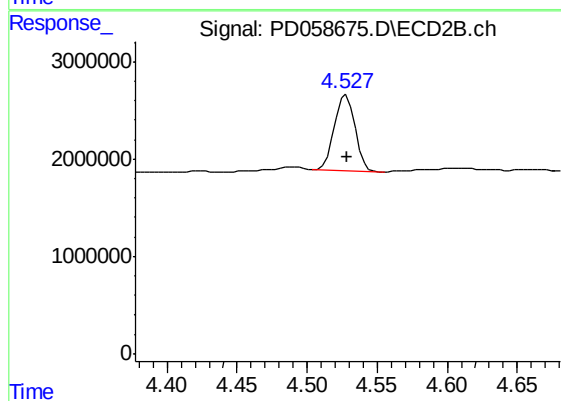
#1 Tetrachloro-m-xylene

R.T.: 3.865 min
Delta R.T.: -0.001 min
Response: 52260394
Conc: 22.93 ng/ml



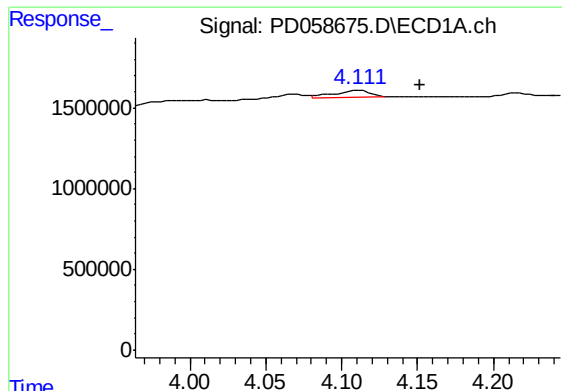
#3 gamma-BHC (Lindane)

R.T.: 3.902 min
Delta R.T.: 0.000 min
Response: 7025030
Conc: 3.01 ng/ml



#3 gamma-BHC (Lindane)

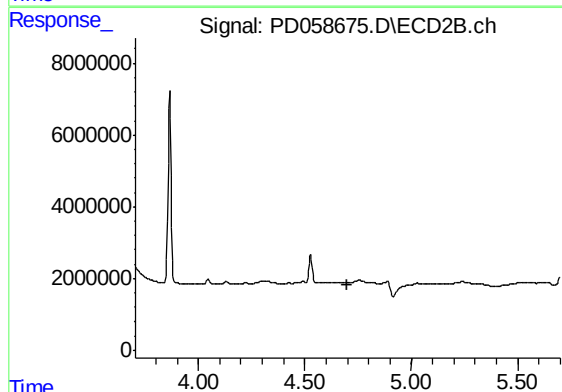
R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 7982445
Conc: 2.58 ng/ml



#6 beta-BHC

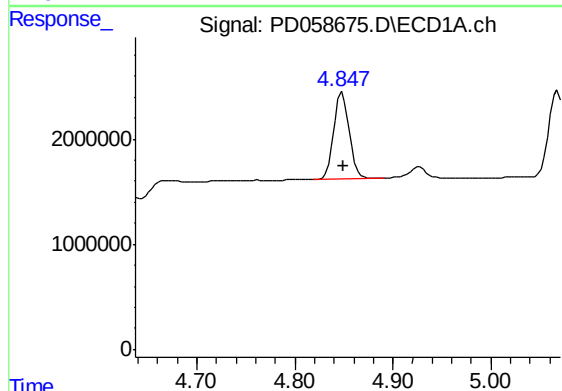
R.T.: 4.112 min
Delta R.T.: -0.040 min
Response: 757730
Conc: 0.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS36



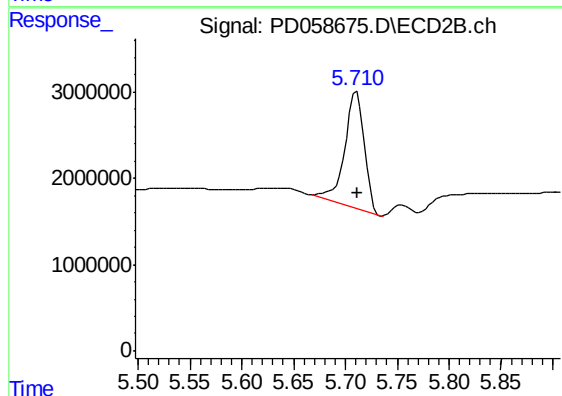
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



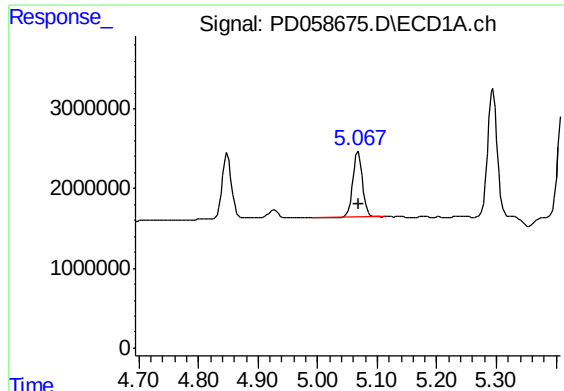
#8 Heptachlor epoxide

R.T.: 4.849 min
Delta R.T.: -0.001 min
Response: 9177611
Conc: 5.20 ng/ml



#8 Heptachlor epoxide

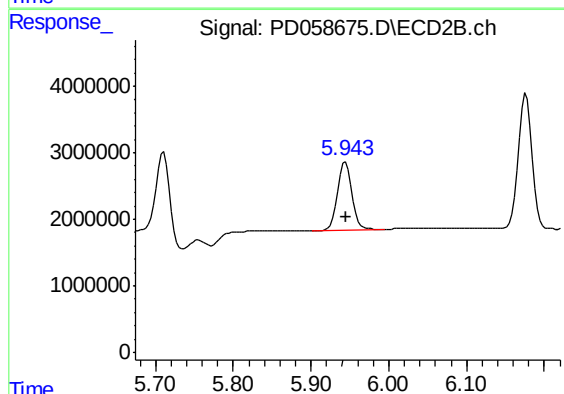
R.T.: 5.711 min
Delta R.T.: -0.001 min
Response: 17945857
Conc: 6.94 ng/ml



#10 trans-Chlordane

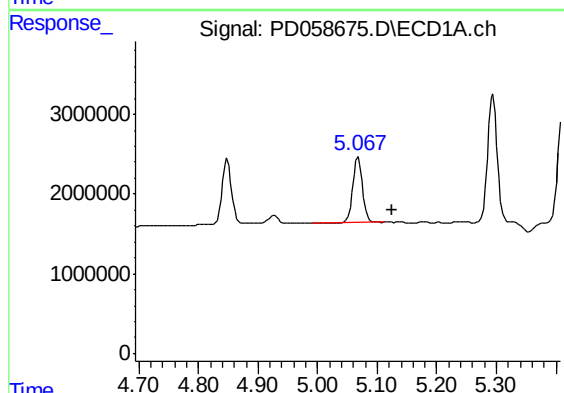
R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 9486612
Conc: 4.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS36



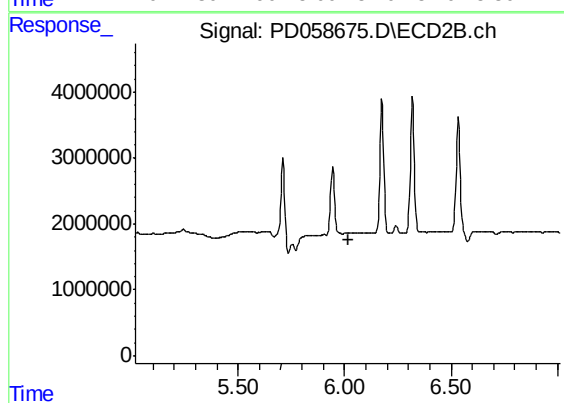
#10 trans-Chlordane

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 13141561
Conc: 5.08 ng/ml



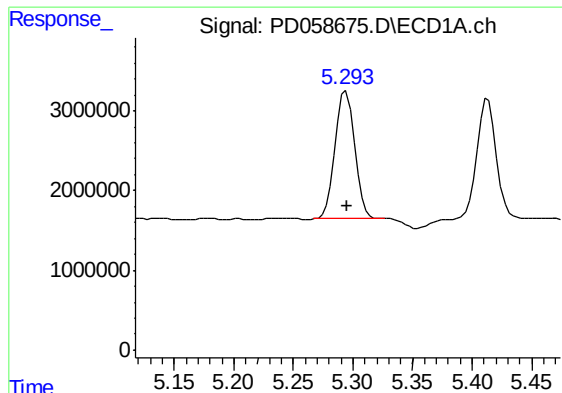
#11 cis-Chlordane

R.T.: 5.068 min
Delta R.T.: -0.057 min
Response: 9486612
Conc: 4.79 ng/ml



#11 cis-Chlordane

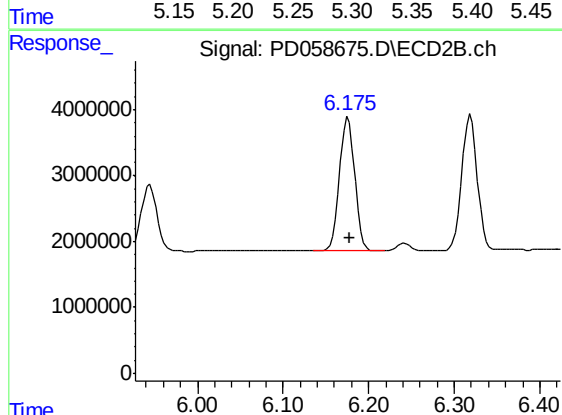
R.T.: 0.000 min
Exp R.T. : 6.017 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

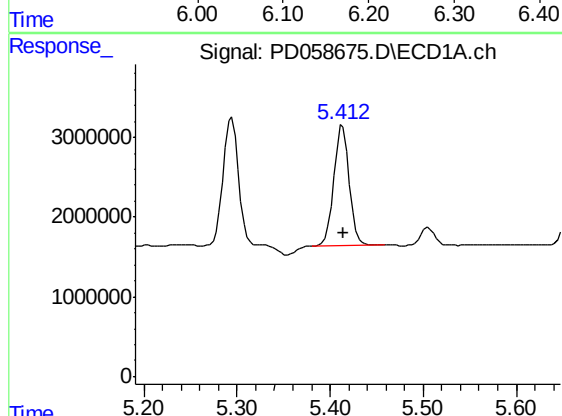
R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 18274423
Conc: 9.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS36



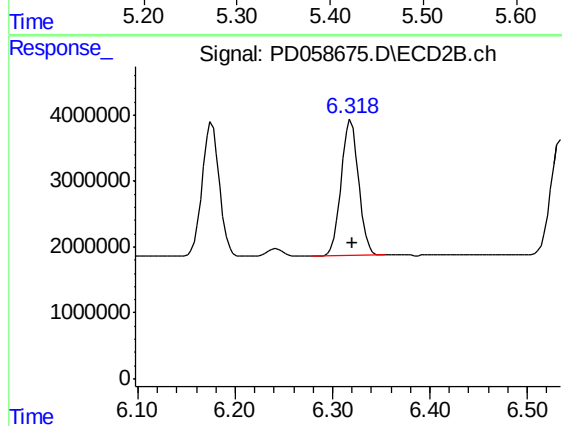
#12 4,4'-DDE

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 25044109
Conc: 9.75 ng/ml



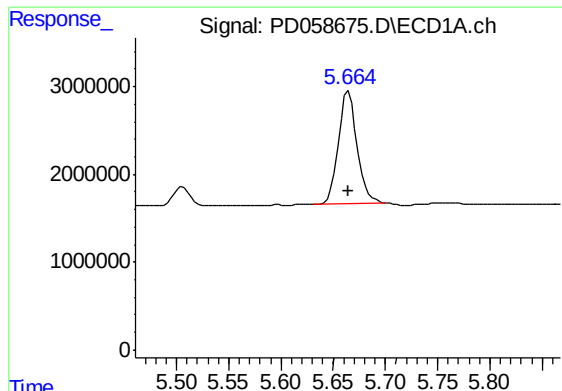
#13 Dieldrin

R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 17399412
Conc: 10.09 ng/ml



#13 Dieldrin

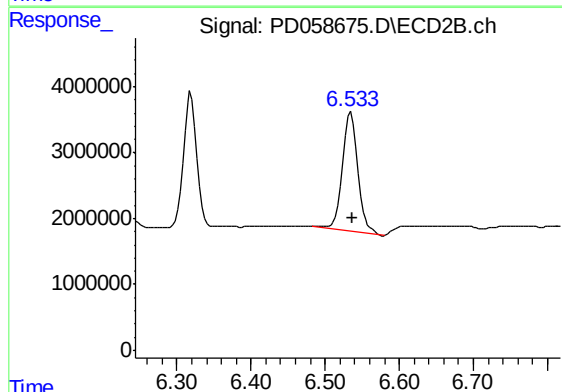
R.T.: 6.319 min
Delta R.T.: -0.001 min
Response: 26128967
Conc: 9.60 ng/ml



#14 Endrin

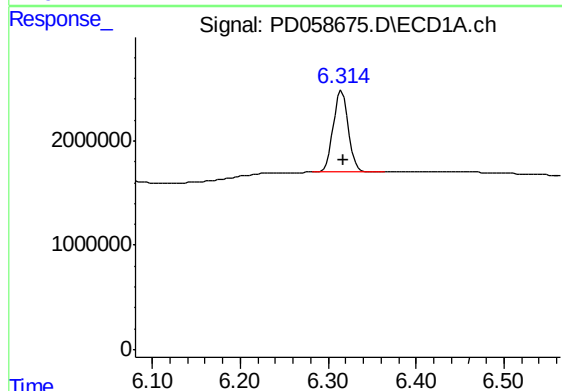
R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 16005803
Conc: 10.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS36



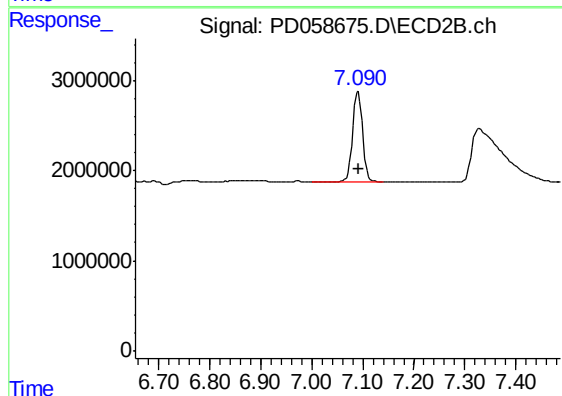
#14 Endrin

R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 25696327
Conc: 11.25 ng/ml



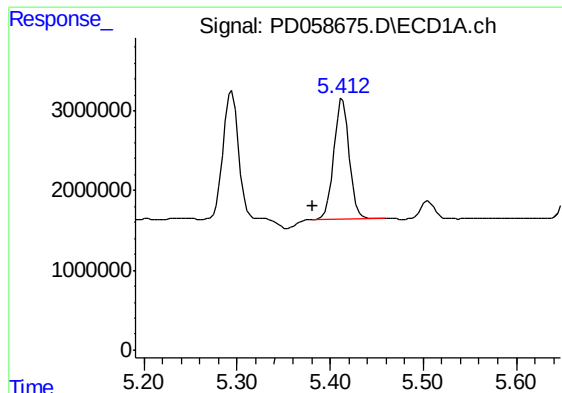
#19 Endosulfan Sulfate

R.T.: 6.315 min
Delta R.T.: -0.001 min
Response: 9348187
Conc: 6.16 ng/ml



#19 Endosulfan Sulfate

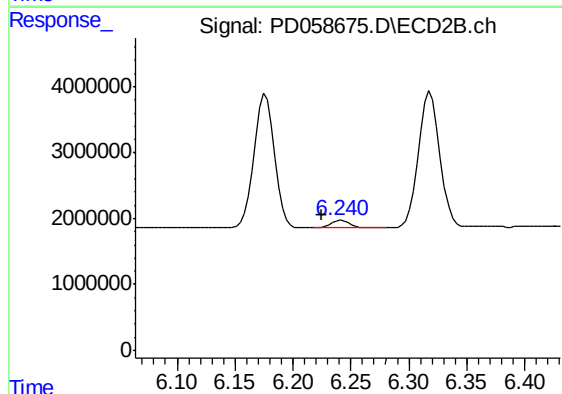
R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 13577712
Conc: 6.02 ng/ml



#22 Toxaphene-1

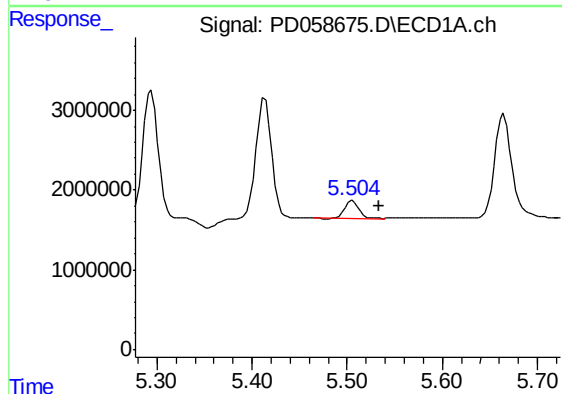
R.T.: 5.413 min
Delta R.T.: 0.032 min
Response: 17399412
Conc: 1930.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS36



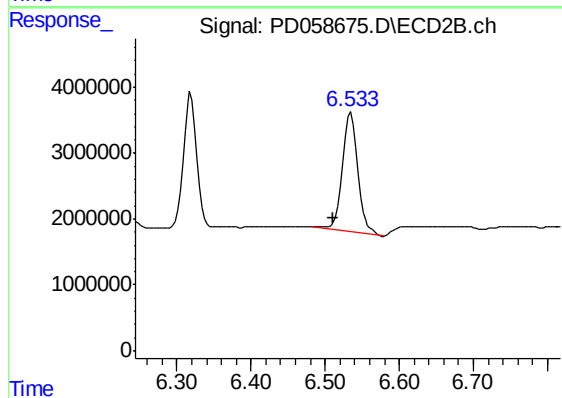
#22 Toxaphene-1

R.T.: 6.242 min
Delta R.T.: 0.017 min
Response: 1410833
Conc: 113.32 ng/ml



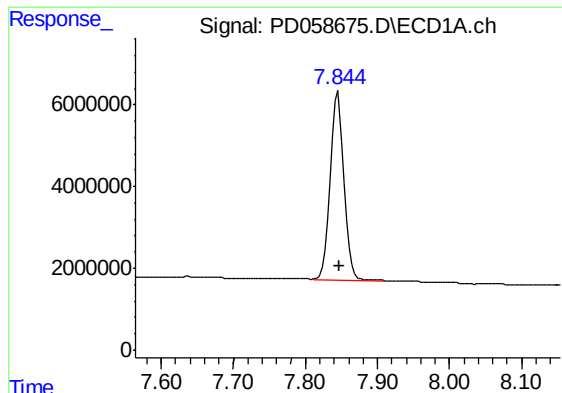
#23 Toxaphene-2

R.T.: 5.506 min
Delta R.T.: -0.028 min
Response: 2264283
Conc: 225.78 ng/ml



#23 Toxaphene-2

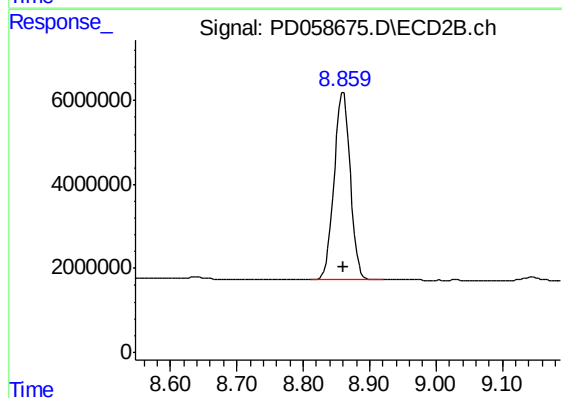
R.T.: 6.535 min
Delta R.T.: 0.023 min
Response: 25696327
Conc: 1551.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: -0.002 min
Response: 61178112
Conc: 34.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS36



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 75914111
Conc: 35.73 ng/ml